**Assignment 4 Javascript Essentials JAN 2021**

**Question 1** By how many ways we can access elements in the DOM and write about them in brief?

**we** went over 5 **ways to access** HTML **elements in the DOM** — by ID, by class, by HTML tag name, and by selector

getElementById()

getElementsByClassName()

getElementsByTagName()

querySelector()

querySelectorAll()

**Question 2** Write a javascript program that will take 2 numbers from the HTML page and display them on the HTML page after the addition of those 2 numbers.

<!DOCTYPE html>

<html>

<head>

<title></title>

</head>

<body>

Enter the First number : <input id="first">

Enter the Second number: <input id="second">

<button onclick="add()">Add</button>

<input id="answer">

</body>

<script type="text/javascript">

function add(){

var a,b,c;

a=Number(document.getElementById("first").value);

b=Number(document.getElementById("second").value);

c= a + b;

document.getElementById("answer").value= c;

}

</script>

</html>

